Electronic Supplementary Information (ESI): Studies on varying nalkanethiol chain lengths on gold coated surface and their effect on antibody-antigen binding efficiency

P. Bhadra, M. S. Shajahan, E. Bhattacharya, A. Chadha

I. AFM Micrograph

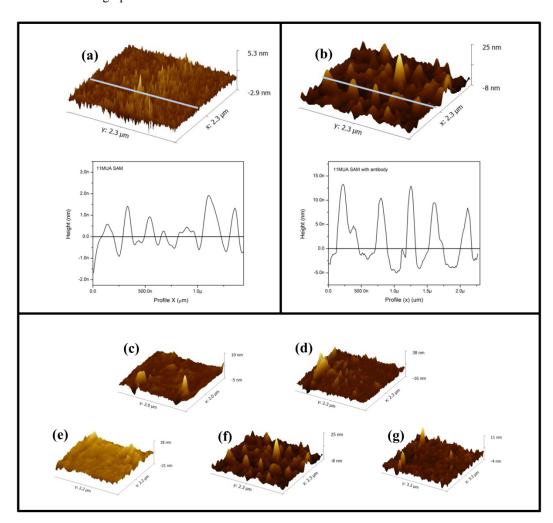


Fig. 1. 3D AFM images with extracted height histograms of (a) 11MUA SAM surface (b) Antibody immobilized on 11MUA SAM surface. 3D AFM of (c) TGA (d) 3MPA (e) 6MHA (f) 11MUA (g) 16MHDA.